Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Friday 29 Oct 2021 until 23:59 on Saturday 30 Oct 2021

Forecast Issued on Friday 29 Oct 2021 at 03:42

Confidence: High for unsettled, but lowering for the detail of worst of conditions.

Headline for Friday 29 Oct 2021: Overcast with periods of rain, which turns heavy at times. Drier for a time late afternoon ahead of evening rain.

Mountain weather hazards on Friday 29 Oct 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales High Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** High Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** High Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Heavy Rain	Light rain showers	Light rain	Heavy Rain
Precipitation probability					
80%	80%	60%	40%	40%	60%

Forecast for Friday 29 Oct 2021

Weather: Overcast with periods of rain through the morning, with heavy outbreaks most persistent across western ranges, bringing a chance of hail and thunder. Brighter, more showery conditions spreading from the southwest around mid-afternoon to leave a few well scattered showers and late limited clear spells for a time, however further rain spreading in through the evening.

Chance of cloud free mountain/hill tops above 800m: 10% increasing 30% late in day, but falling again into the evening.

Visibility: Moderate or poor in rain, very poor in hill fog with bases quite extensive above 450m for much of the day. Becoming mainly good as clearer conditions spread in late in day.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 29 Oct 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/13 SW	10/14 SW	21/26 W	23/30 SW	28/35 S	34/43 S	36/46 S
600	6/8 S	10/14 W	13/17 W	16/22 SW	19/26 S	24/32 S	27/37 S
300	4/6 SE	7/13 W	8/14 W	11/20 SW	12/24 S	17/31 S	19/33 S
Valley	4/6 SE	7/12 W	9/15 W	11/19 SW	12/24 S	17/30 S	19/32 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/2	6/2	4/-2	4/-1	4/-2	4/-3	4/-3
600	8/6	7/5	6/2	7/3	7/2	6/1	6/1
300	9/8	9/7	8/5	9/7	9/6	8/5	9/5
Valley	10/10	10/8	9/7	11/8	10/7	10/6	10/6
Freezing Level*	2000m	1800m	1500m	1300m	1400m	1600m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Hazardous conditions for much of the day, with extensive hill fog, some heavy rain which brings some flooding of local water courses. Clearing later but significant wind chill developing at height as gales develop.

Forecast for Saturday 30 Oct 2021

Weather: Better than Friday with a mix of showers and brighter spells holding sway, however some of the showers will be heavy bringing the risk of hail and thunder, also a chance of longer periods of rain crossing for a time, chiefly early morning.

Maximum wind: South or Southwest beginning mean 25mph, with gusts reaching 40mph across most exposed ridges and summits. Winds gradually easing from mid-morning.

Chance of cloud free mountain/hill tops above 800m: 75% for any given time but little chance of prolonged clear conditions due to the showery nature of the flow.

Visibility: Good becoming moderate or poor in showers or any longer periods of rain, also very poor in hill fog with bases lowering 450m in showers or longer periods of rain.

Temperature: **Valleys:** Plus 4 Celsius increasing 16 Celsius during the afternoon
At 800m: Plus 4 Celsius decreasing Plus 2 Celsius late in day
Freezing level: Above all summits

Monday	Continuing relatively unsettled with further frequent showers, heavy at times. Winds veering westerly. Freezing level above all summits.
Tuesday	Sunshine and showers. West to northwest winds. Freezing level lowering to highest summits.

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Ground Conditions Supplement
No recent ground conditions report available.

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